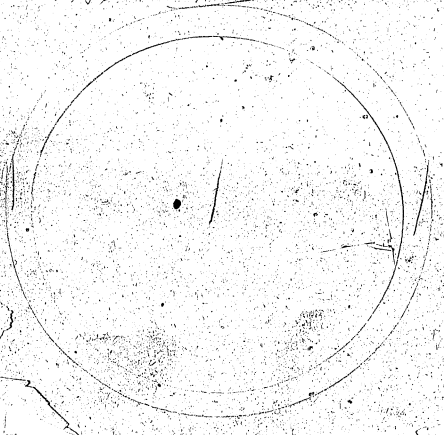
Miscellaneous Shop and Laboratory Notebooks
Autographic Press Notebook

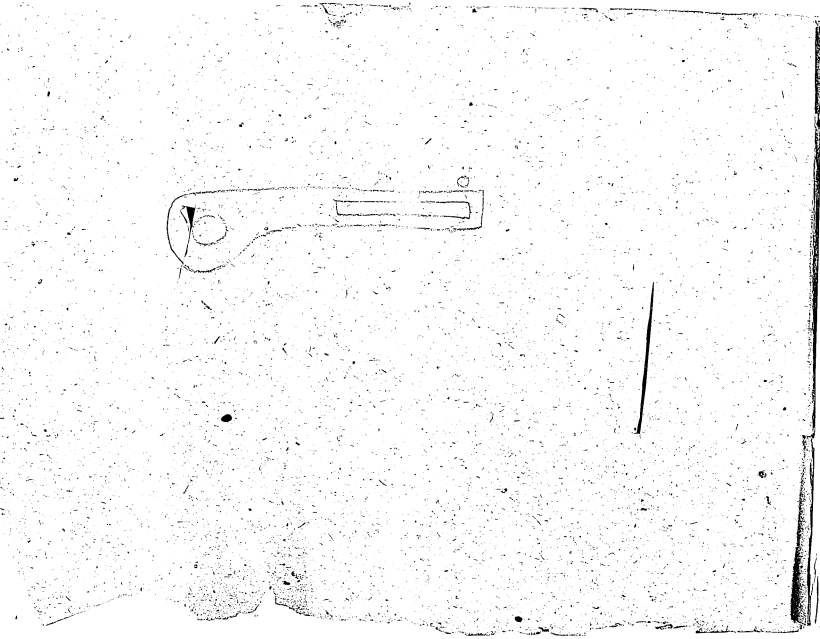
This is the first of two notebooks that were used by Edison and Charles Batchelor in January and February 1877 to record notes and drawings relating to the design of a rotary autographic press that would reproduce stencils created by the electric pen. Included are samples of printing done by the press. These books are similar in style to the 13 soft-cover tablet notebooks that comprise Unbound Notebook, Volume 8 (Part I, reel 3), which dates from the same time period. The pages are unnumbered, and several have been torn in half. Approximately 45 pages have been used.

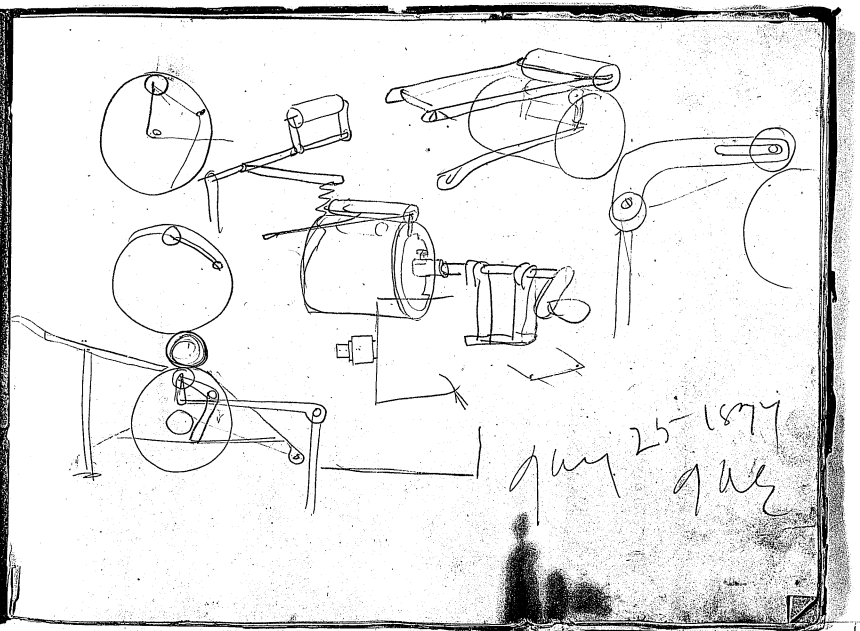
Edison Duplicating
Press Diary

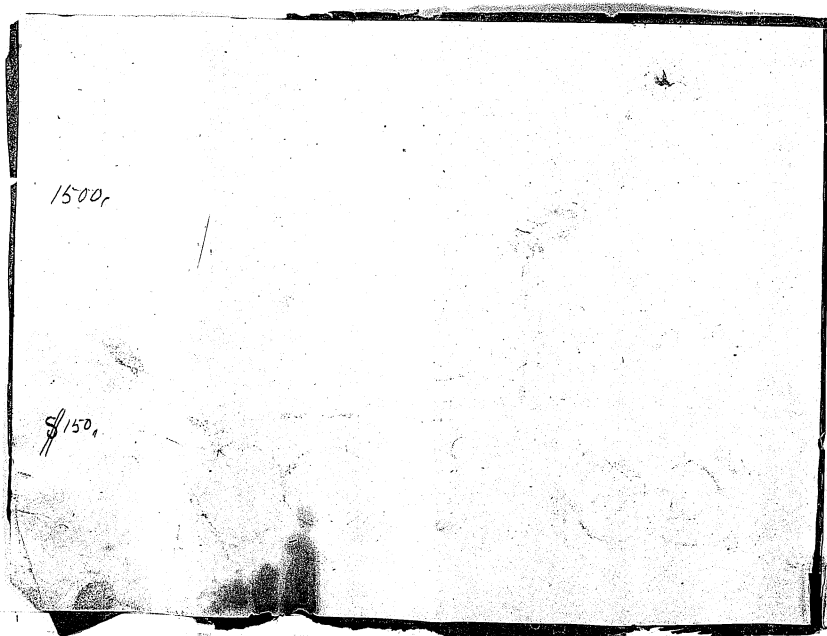
Jan. 19th 1877 to Feb 10th 1877

Feb 10th 1877 took another book





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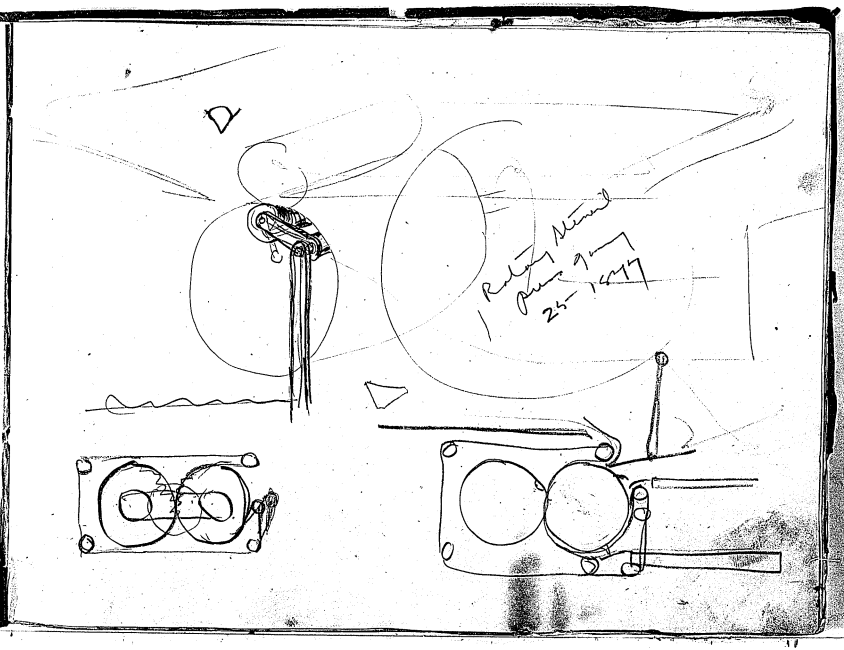
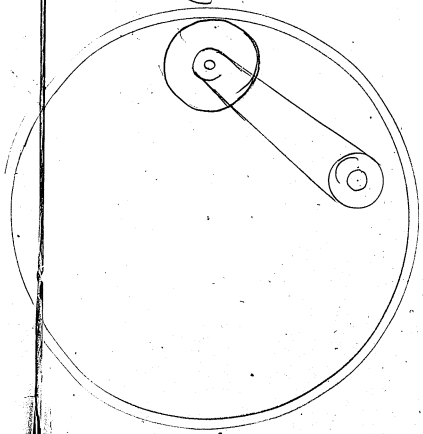
$150,



length and angle from
2nd roller bearing



Rotary stirrer
Angle =
Yang 25-1674

Time occupied

Batcheldor	hrs	1847	Mercer	hrs.
Jan 21st	7			
" 22	14		22	14
23	14		23	14
24	14		24	14
25	5		25	14
26	5		26	14
27	5		27	14
29	5		29	14
30	5		30	14
31	5		31	14
Feb 1	5	Feb.	1	14
2	5		2	14
3	5		3	14
5	5		5	14
6	5		6	14
7	5		7	14
8	5			205
9	5	Feb.	8	14
			9	14
			10	9
				242 hrs

Now is the winter of
our discontent made
glorious summer by
this son of york and
all the clouds that
lowered upon our
house are in the deep
bosom of the ocean
buried grim visaged
war has smoothed
his wrinkled front
but now instead of
mounting barbed
steeds to fright the
souls of fearful —

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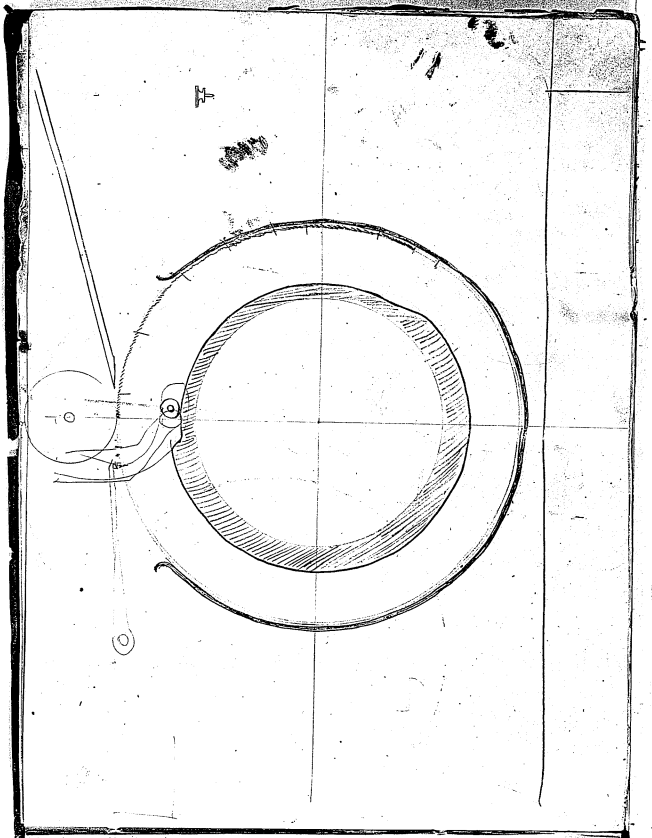
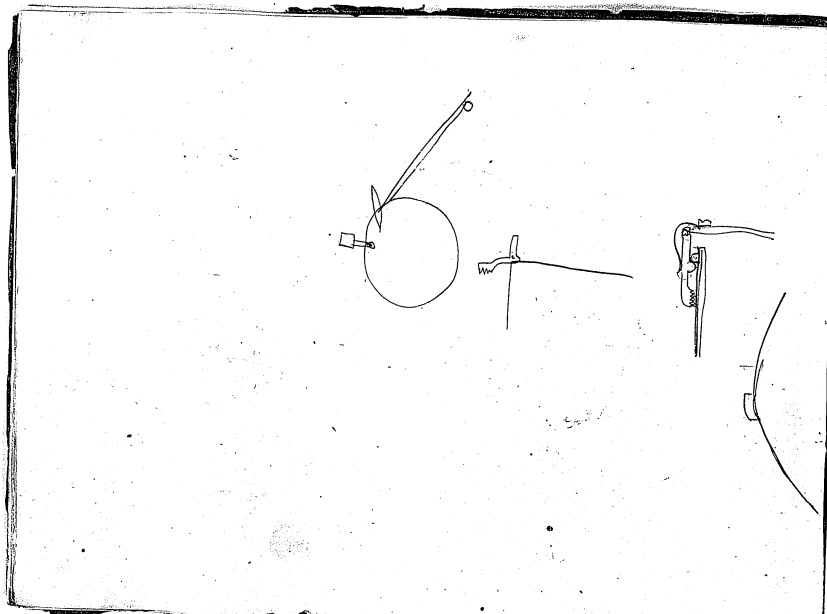


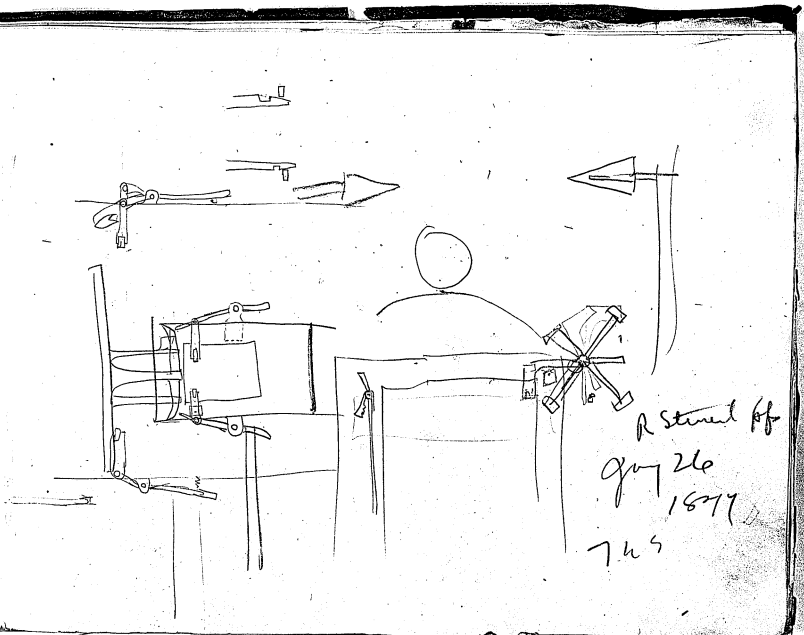
Screws for working stencils
Springs for paper stripper
Grooves for feeder in roller OK
Paper guides OK
Paper table
Cam OK

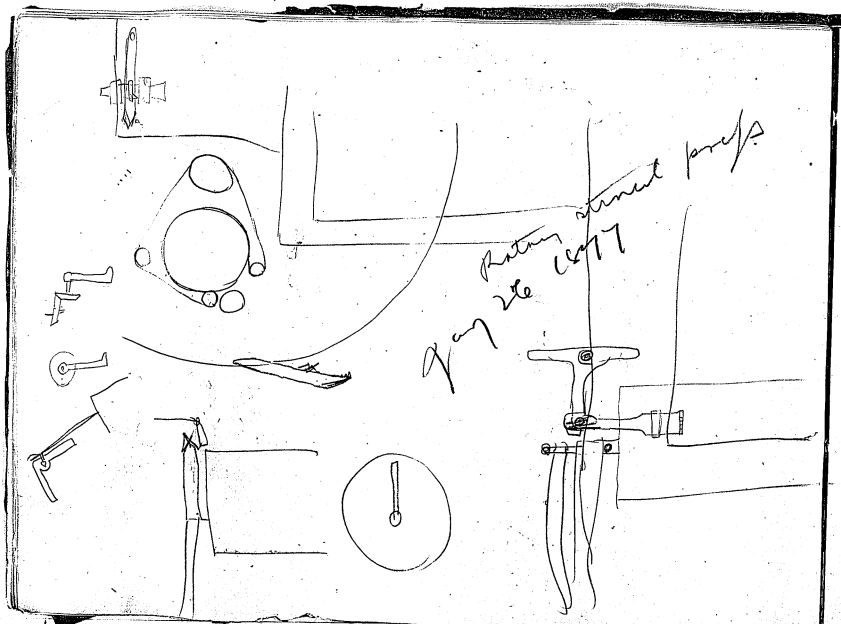
Make stripper like this

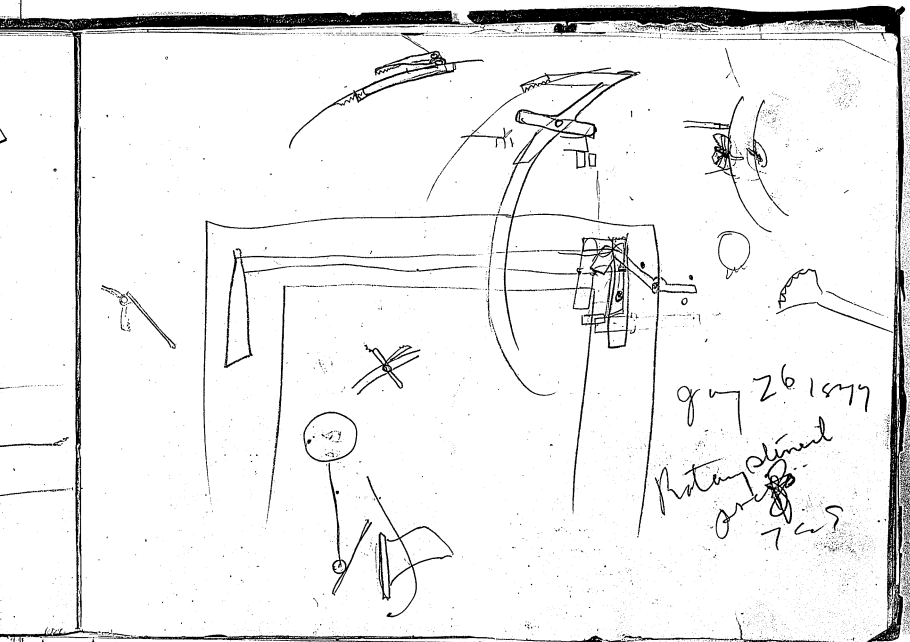
Rubber stencil parts.

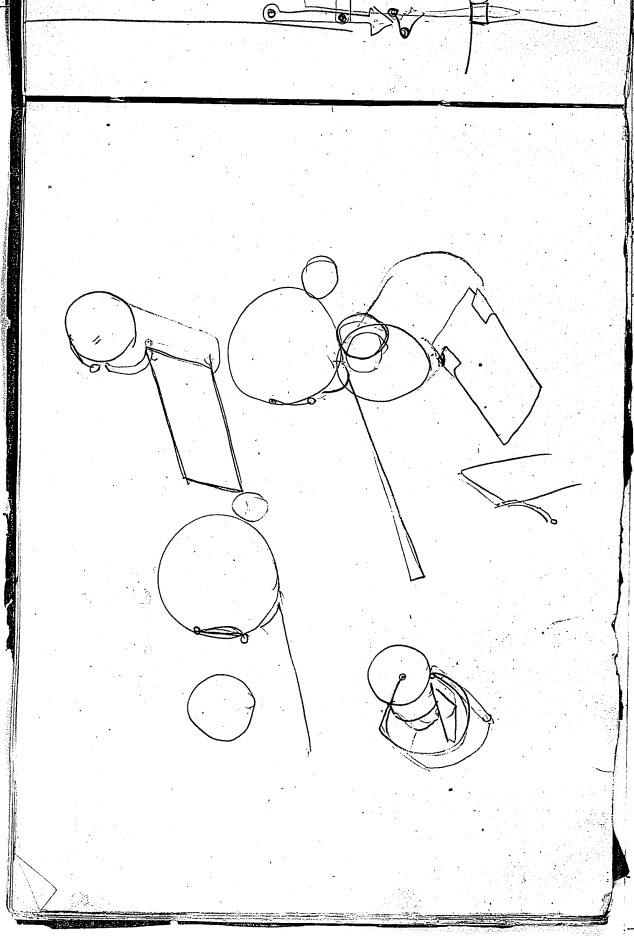
Aug 26 1897

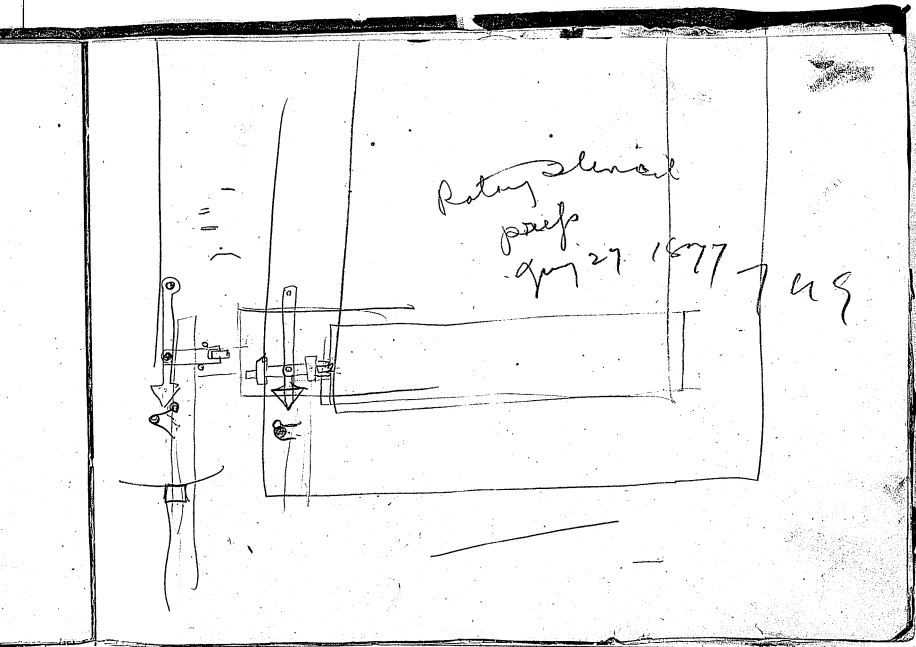


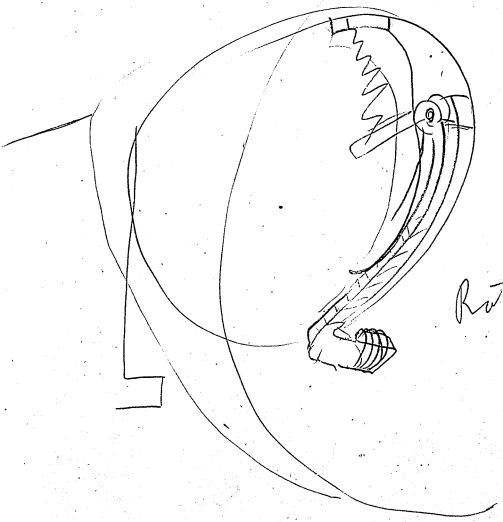

A Stroud Pf
Aug 26
1879
T.H.S


Rotary atomizer prep
Jan 26 1977

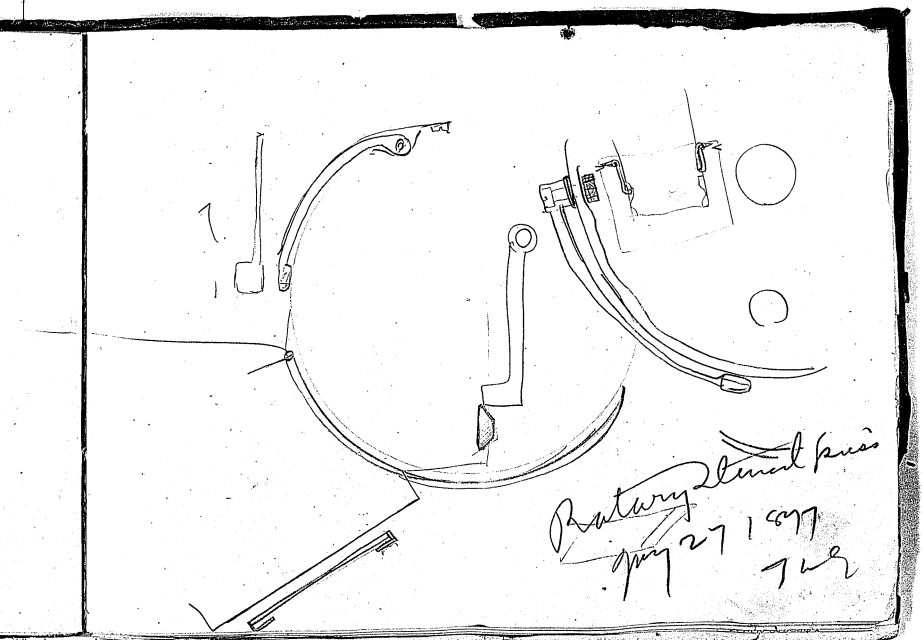

9m 26 1977
Rotating element

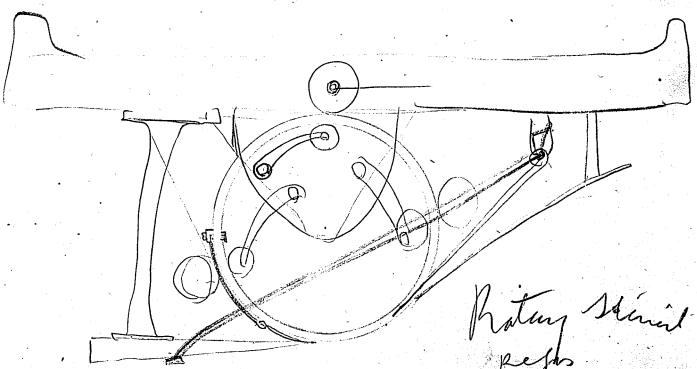



Rotary Shroud
prelp
Aug 27 1977 7 45

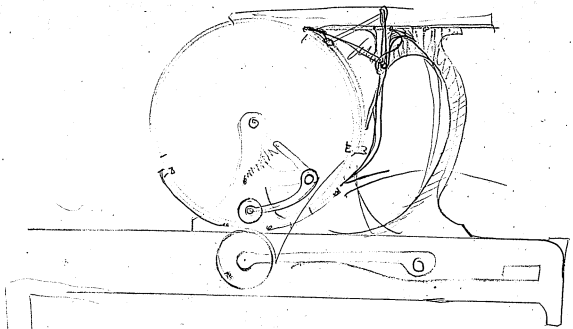


Rotary Shaver
Jan 27 1897

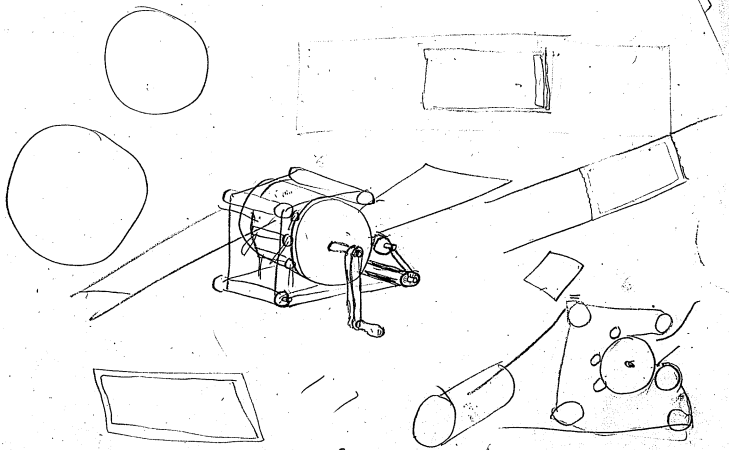




Rotary Shaver
pegbox
Jan 27 1997



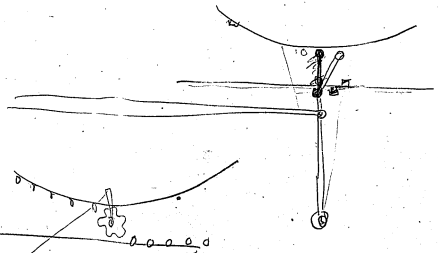
Rotary Stencil
Dec. 27 1887



Rotary stencil
Quelfs Aug 27 1897
T. Ang

It may be that in putting steel spring on the sides of Cradles based that the cloth will stretch more than the steel and consequently the cloth will always be baggy

We must prevent the Paper from slumping when going round a curve



Now is the winter of our discontent made glorious summer by this son of York and all the clouds that lowered upon our house are in the deep bosom of the ocean buried grim visaged

Now is the winter of our
discontent made glorious
summer by this son of
York and all the clouds
that lowered upon our
house are in the deep
bosom of the ocean
buried Grm wreaged

Jan. 31st 12 45 AM 1878.

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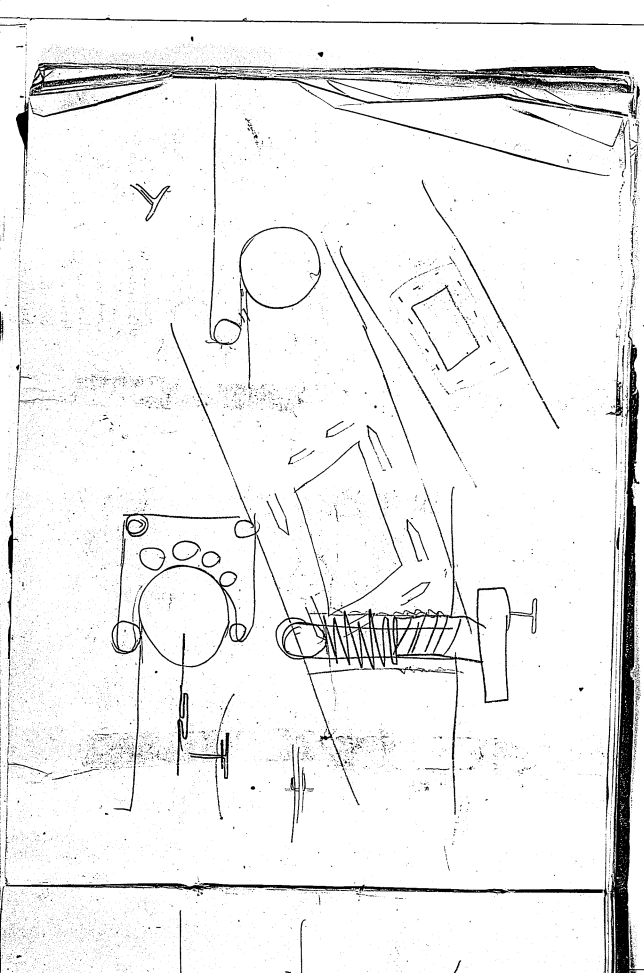
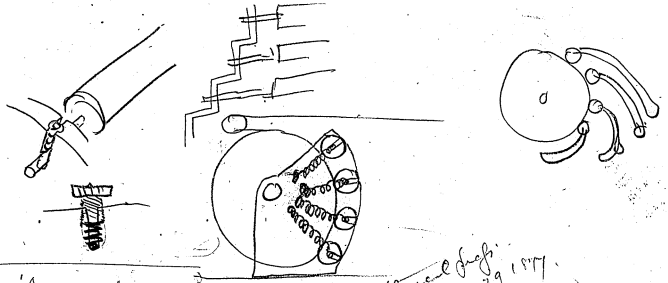
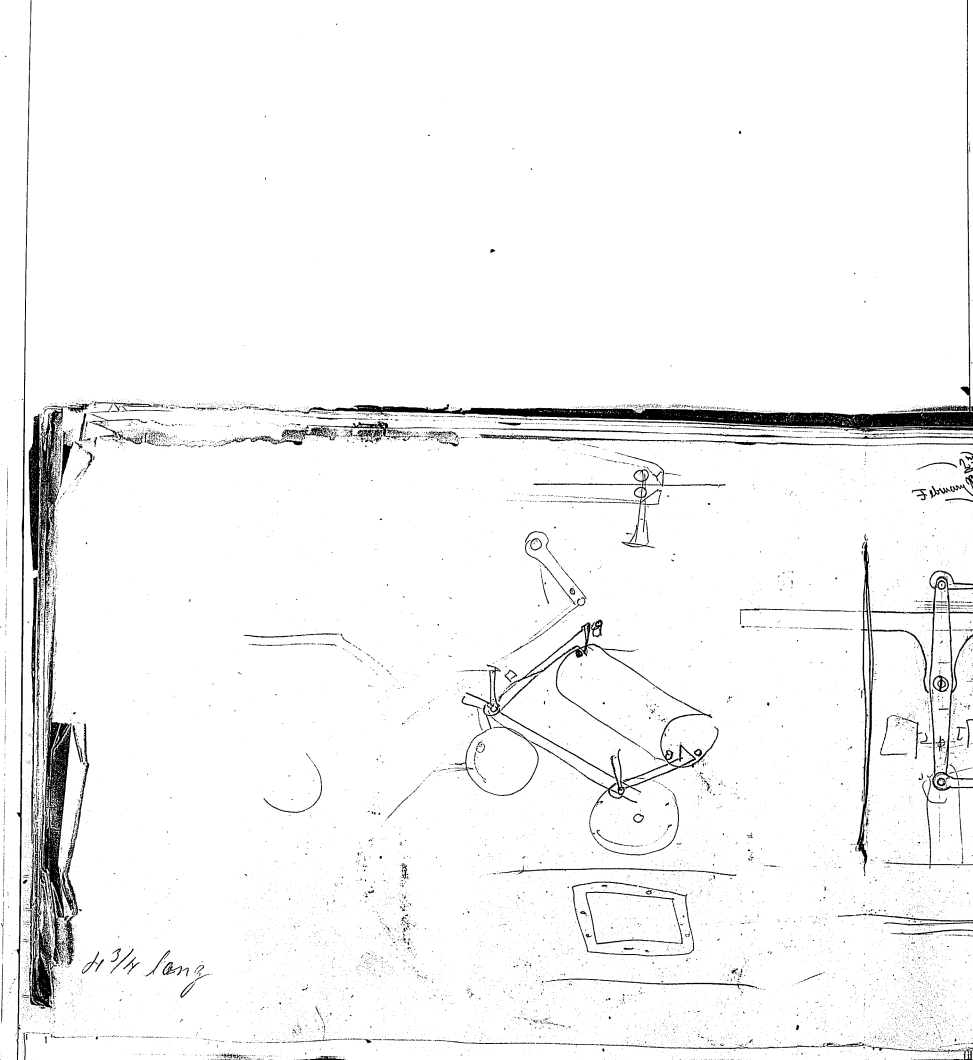
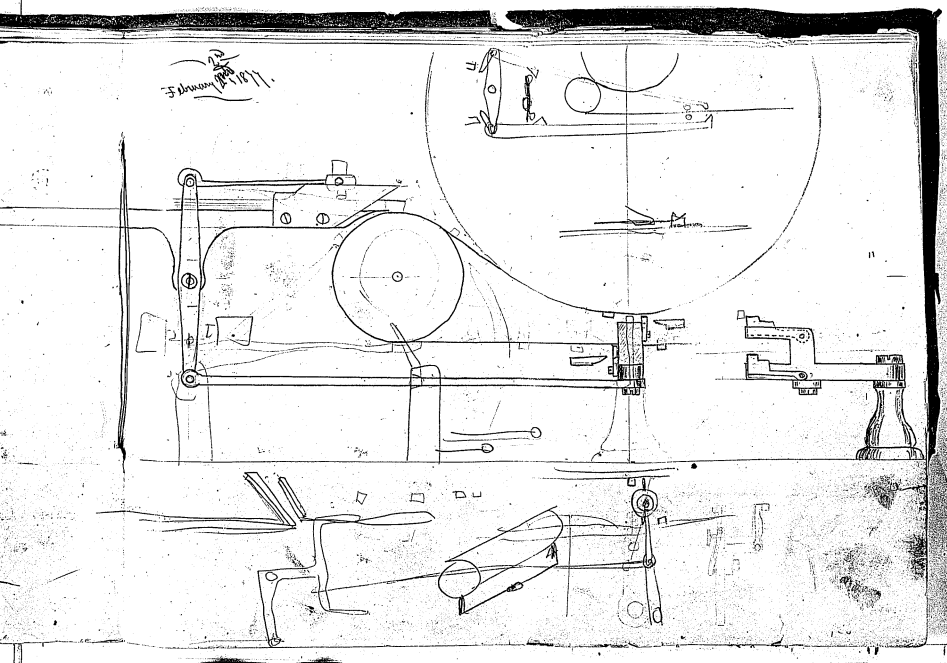




How wound a Copper foil board & the Brown foil board appears to work well:

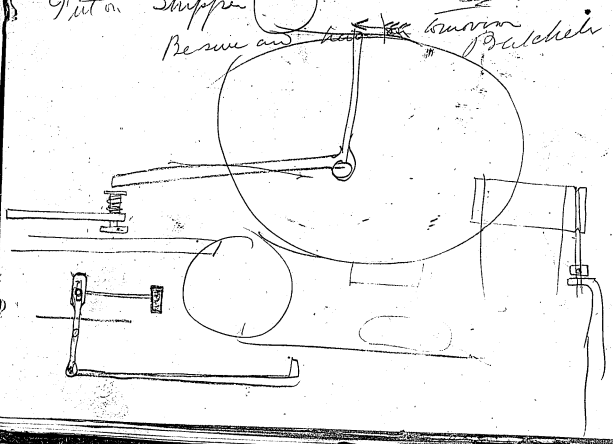

41 3/4 long

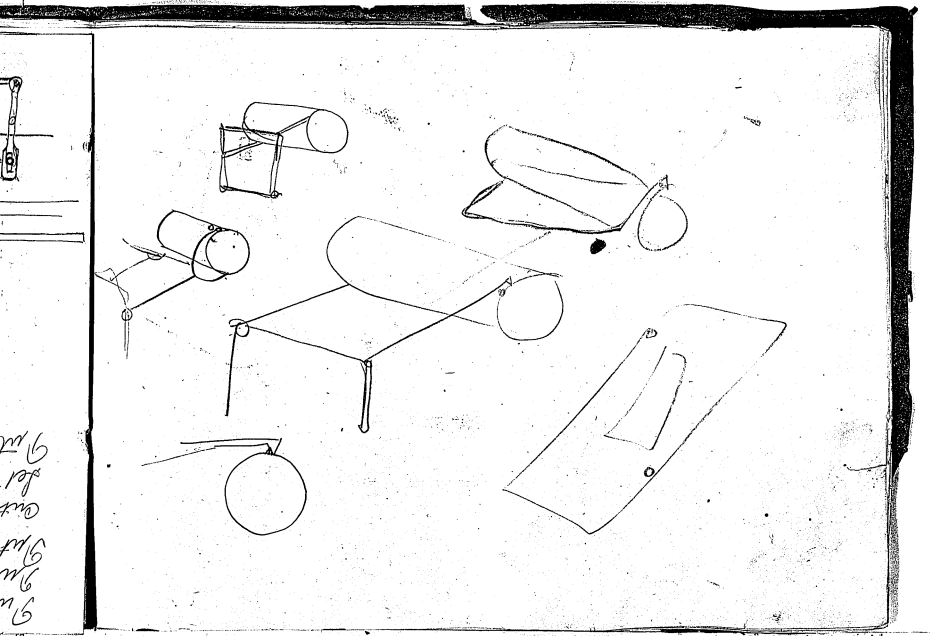


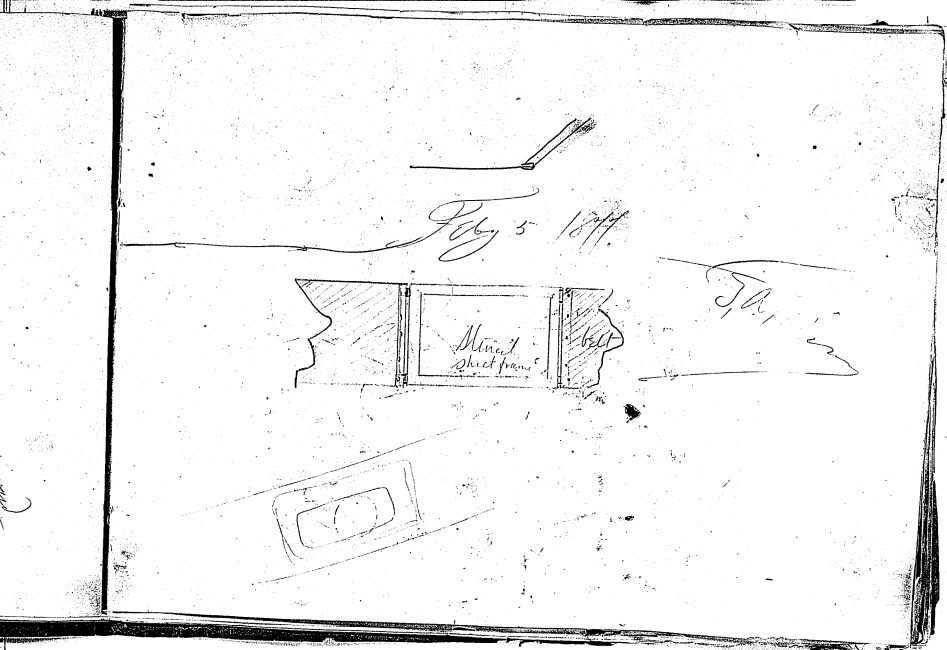
Put on new belt but cut no hole for stencil
Put top lever on opposite side
Put flange on both levers
Cut guide on leading roller
Set table farther in
Put on Shipper

Feb 5th 1897

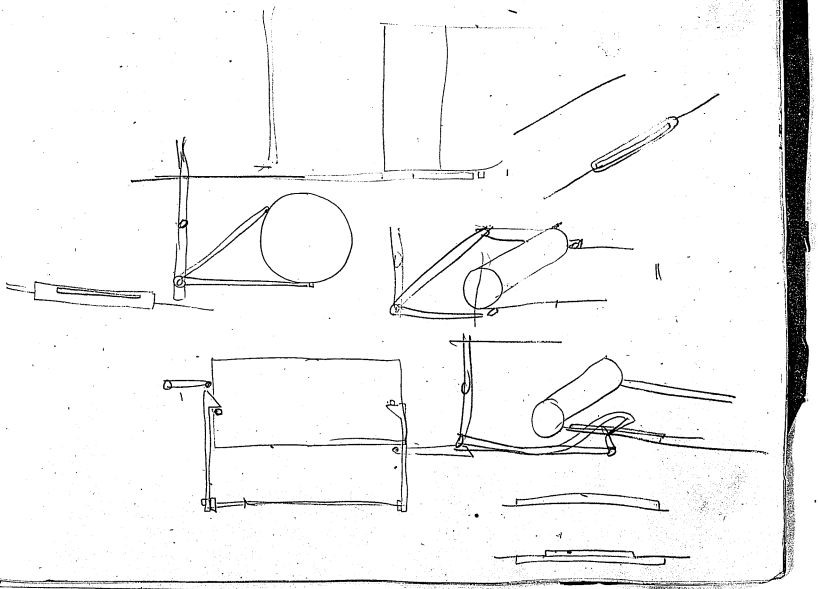
Reserve and [illegible] Emerson Batcheller

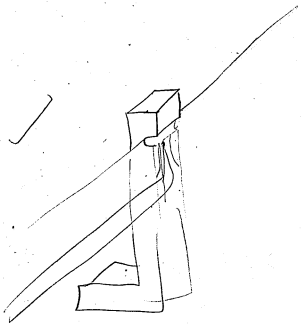


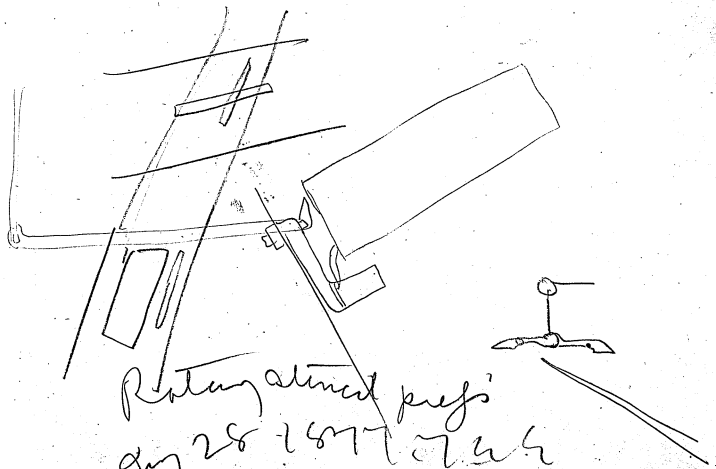


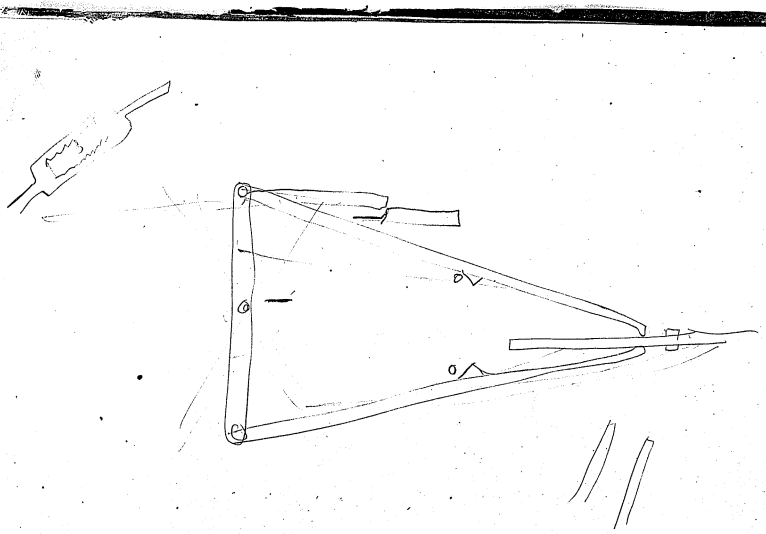

Feby 5 1877
Mineral
sheet frame
Belt

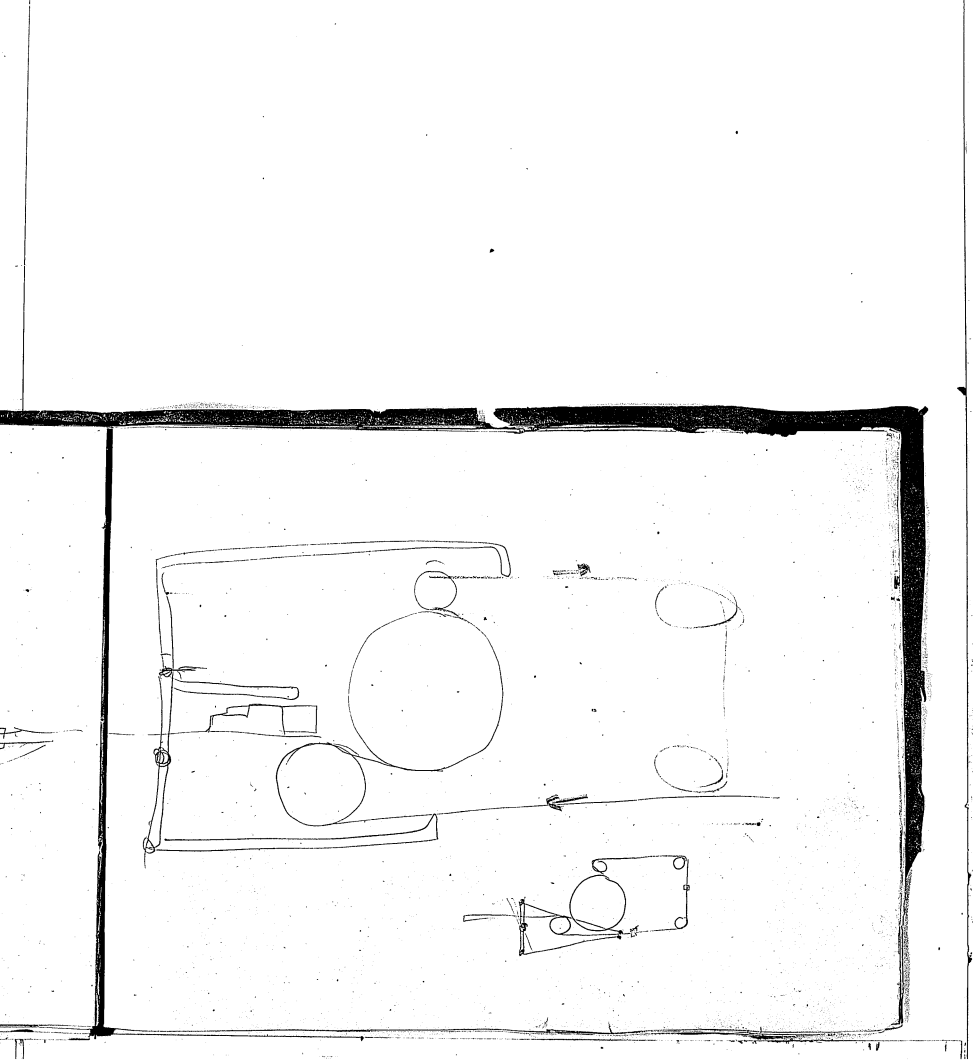
Rubber Sleeved Handle
Thin pneumatic tyre

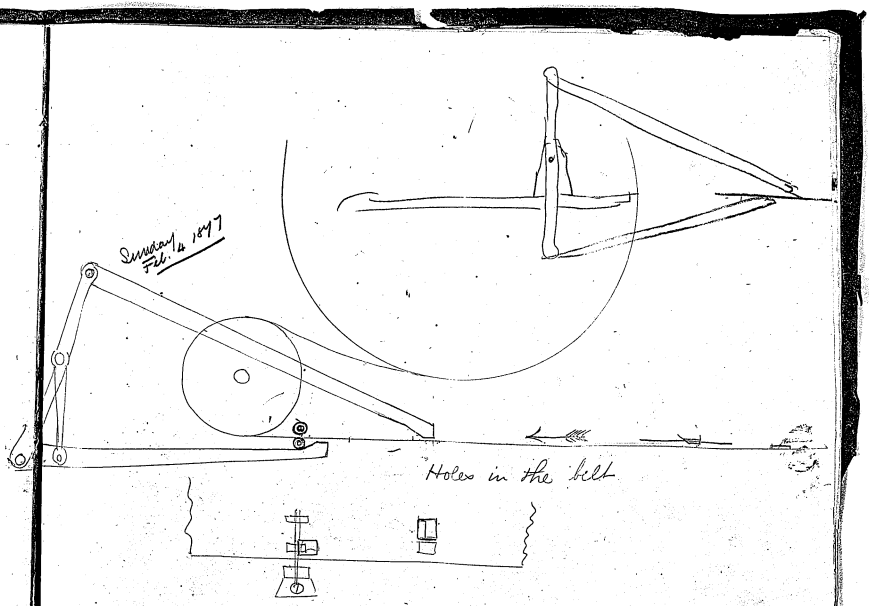


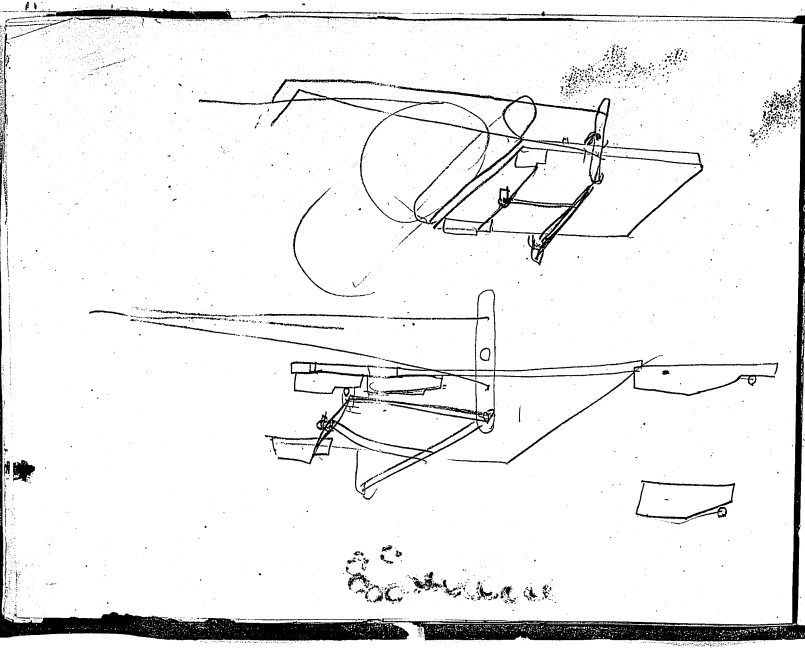


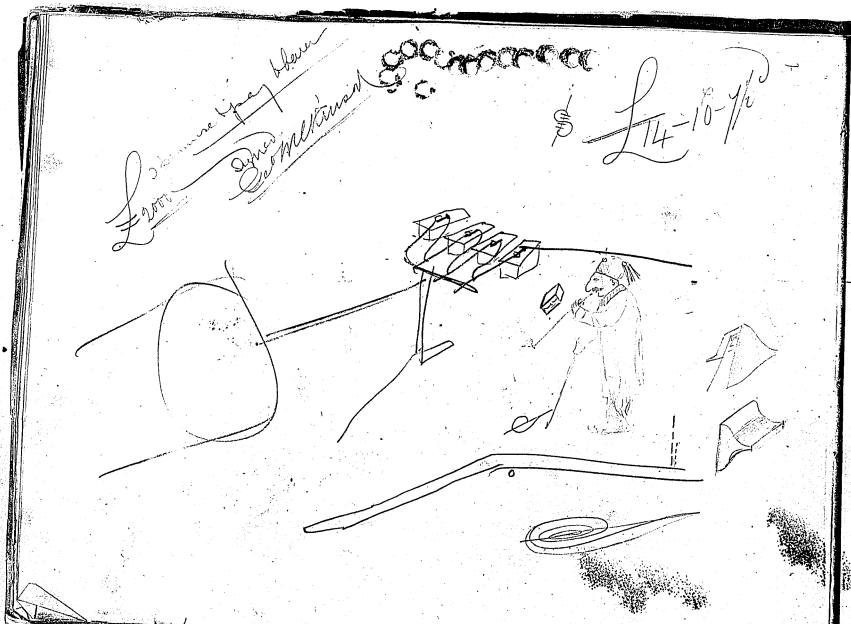

Rotary clinical press
qm 28 1977 7245

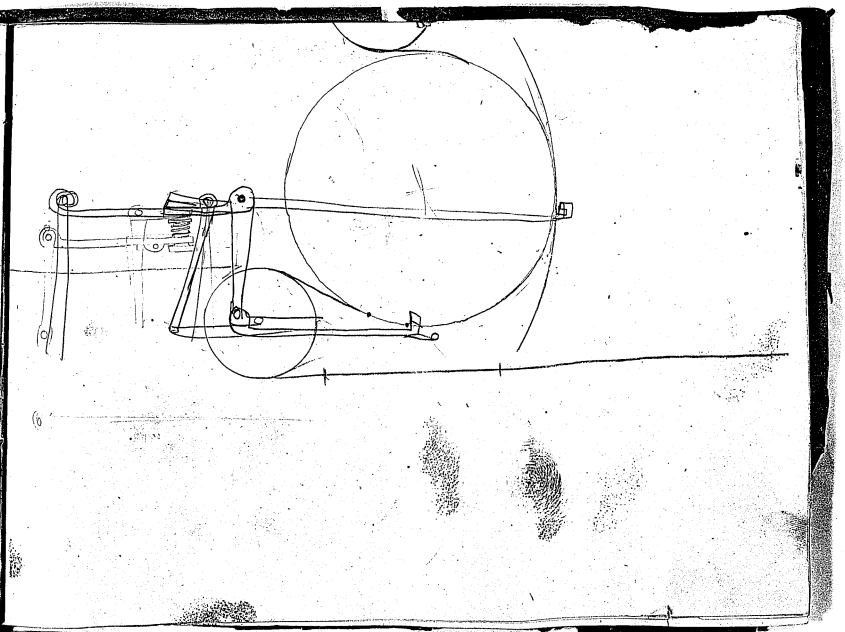


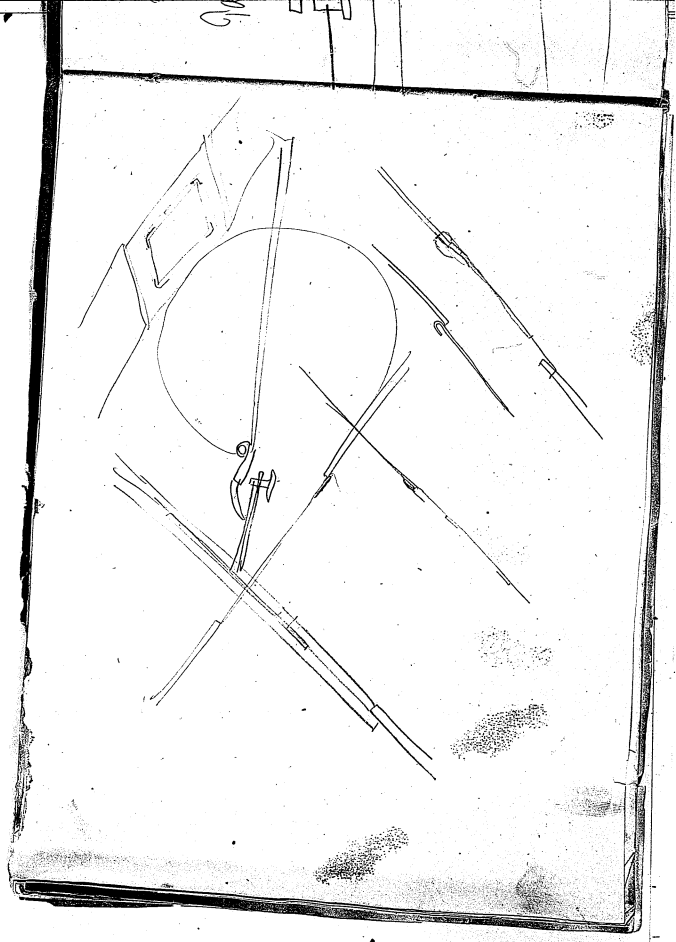


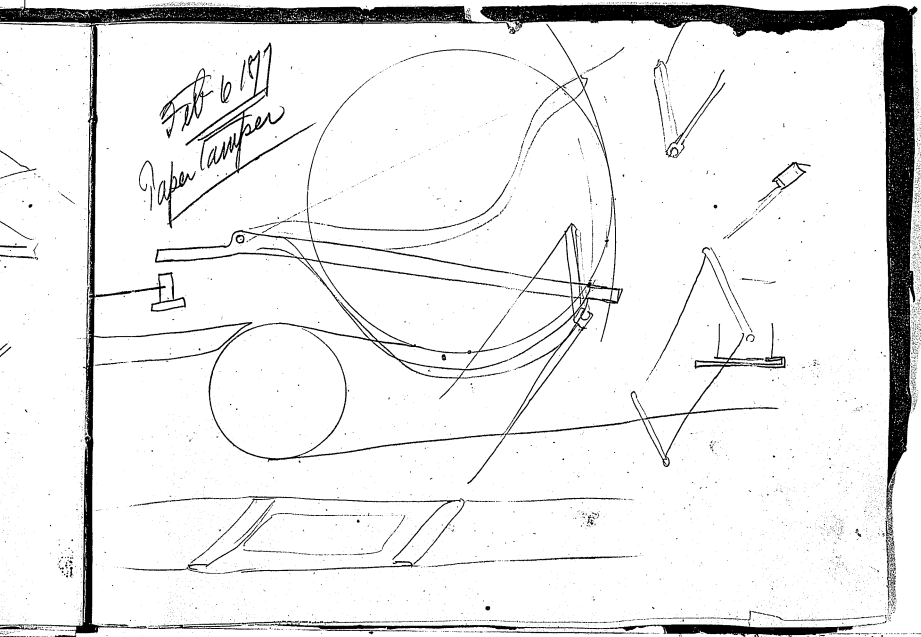

Sunday
Feb. 4 1849
Holes in the belt

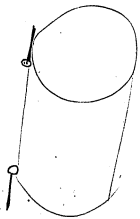


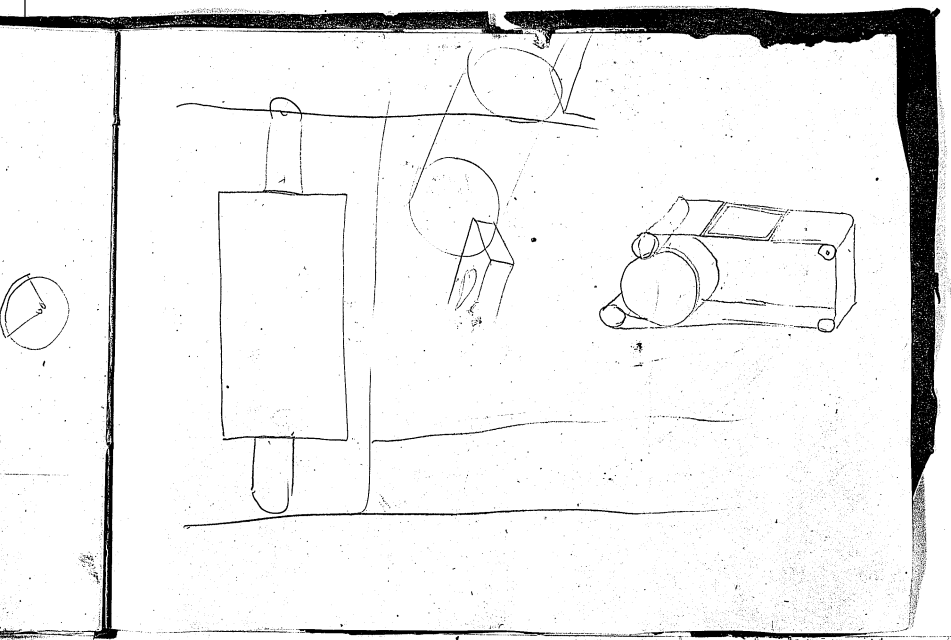







Feb 6 1917
Paper Tamper





8/10